### From the INTERNATIONAL BUREAU

## PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELLIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)
(PCT Rules 44bis 26; and 72.2)

Date of mailing (day/month/year) 08 September 2006 (08.09.2006) То:

COHAUSZ & FLORACK Bleichstr. 14 40211 Düsseldorf ALLEMAGNE



030957WO	IMPORTANT NOTIFICATION			
International application No. PCT/EP2004/010952	International filing date (day/month/sear) 01 October 2004 (01.10.2004)			
pplicant FRITZ EGGER GMBH & CO. et al				
1. Transmittal of the translation to the applicant	4			
The International Bureau transmits her patentability (Chapter 1).	rewith a copy of the English translation of the international preliminary report on			
The International Bureau transmits her patentability (Chapter II).	rewith a copy of the English translation of the international preliminary report on			
2. Transmittal of the copy of the translation to the	ne designated or elected Offices.			
The International Bureau notifies the applicant to Offices requiring such translation:	hat copies of that translation have been transmitted to the following designated or elected			
KR				
The following designated or elected Offices, have translation from the International Bureau only up	ving walved the requirement for such a transmittal at this time, will receive copies of that on their request:			
EC, EE, EG, EP, ES, FI, GB, GD, GE, G	3B, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, 3H, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, IA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,			

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Agnes Wittmann-Regis
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# TRANSLATION

# PATENT COOPERATION TREATY

# PCT

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference 030957WO	FOR FURTHER ACTION	See Form PCT/IPEA/416				
International application No.	International filing date (day/month/yea	r) Priority date (day/month/year)				
PCT/EP2004/010952	01.10.2004	01.10.2003				
International Patent Classification (IPC) or natio	onal classification and IPC					
C08L67/00, C08L67/02, C08J5/06, C08J5/10, C08K7/02						
Applicant FRITZ EGGER GMBH & CC						
<ol> <li>This report is the international prelin under Article 35 and transmitted to the</li> </ol>	inary examination report, established be applicant according to Article 36.	y this International Preliminary Examining Authority				
<ol><li>This REPORT consists of a total of</li></ol>	4 sheets, in	reluding this cover sheet.				
<ol> <li>This report is also accompanied by A?</li> </ol>		-				
8. Sent to the applicant and	o the International Bureau) a total of	3				
		sheets, as follows: been amended and are the basis for this report and/or				
sheets containing rec Instructions).	tifications authorized by this Authority (	see Rule 70.16 and Section 607 of the Administrative				
sheets which superse the disclosure in the Box.	de earlier sheets, but which this Authori international application as filed, as inc	ity considers contain an amendment that goes beyond dicated in item 4 of Box No. I and the Supplemental				
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b. (sent to the International E	lureau only) a total of (indicate type and	number of electronic carrier(s))				
		, containing a sequence listing and/or tables				
related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).						
<ol> <li>This report contains indications relating</li> </ol>	g to the following items:					
Box No I Basis of the	report					
Box No. II Priority						
Box No. III Non-establisi	hment of opinion with regard to novelty.	inventive step and industrial applicability				
Box No. V Reasoned sta	N71					
Box No. VI Certain docu						
Box No. VII Certain defec	ts in the international application					
	rvations on the international application					
Date of submission of the demand						
anonou of the denand	Date of completio	n or this report				
Name and mailing address of the IPEA/EP	Authorized officer	Authorized officer				
Facsimile No.	Telephone No.					

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/EP2004/010952

3ox	No. I	1	Basis of the report		
	With	regard to	the language, this report is based on the international aper this item.	oplication in the language in	which it was filed, unless otherwise
		This rep which is	ort is based on translations from the original language int the language of a translation furnished for the purposes of	o the following language of:	
		int	ernational search (Rule 12.3 and 23.1(b))		
		pu	blication of the international application (Rule 12.4)		
		L int	ernational preliminary examination (Rule 55.2 and/or 55	3)	
	rece	iring Offic report):	the elements of the international application, this repor- ce in response to an invitation under Article 14 are refe- national application as originally filed/furnished	t is based on (replacement s over to in this report as "or	heets which have been furnished to the iginally filed" and are not annexed to
	$\overline{\boxtimes}$	the descr			
			•		
			1, 4-11 2, 3, 3a reco	rived by this Authority on	as originally filed/furnished 22.07.2005 with letter of 22.07.2005
		pages*	reco	rived by this Authority on	
	X	the clain			
		nos.			
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					22.07.2005 with letter
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	_	nos.*	reco	rived by this Authority on	
	Ш	the draw	ings		
		sheets			as originally filed/furnished
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		sheets		rived by this Authority on	
	П	2 (40)	see listing and/or any related table(s) - see Supplemental	-	
	Ξ			nox retaining to Sequence Li	sung.
	ш	The ame	adments have resulted in the cancellation of:		
		∐ 'b	description, pages		7
		L the	claims, nos.		
		L the	drawings, sheets/figs		
		the	sequence listing (specify):		
		an	y table(s) related to sequence listing (specify):		
		This rep	ort has been established as if (some of) the amendments to been considered to go beyond the disclosure as filed, as	annexed to this report and indicated in the Supplement	listed below had not been made, since al Box (Rule 70.2(c)).
		th	e description, pages		
			e claims, nos		
			e drawings, sheets/figs		
		$\Box$			
		$\neg$	sequence listing (specify):		
	***		y table(s) related to sequence listing (specify):		
_	If ite	m 4 appli	es, some or all of those sheets may be marked "supersede	:d."	

ternational application No.

	PCT/EP2004/010	1952
Box No. V Reasoned states citations and ex	ment under Article 35(2) with regard to novelty, inventive step or industrial applicability; eplanations supporting such statement	
1. Statement	<u>и</u>	
Novelty (N)	Claims 1-28	YES
	Claims	
Inventive step (IS)	Claims 1-28	_
	Claims	
Industrial applicability (IA		
	Claims	_
<ol><li>Citations and explanations (Re</li></ol>		
Documents	s taken into consideration:	
D1:	PATENT ABSTRACTS OF JAPAN Vol. 2000, No.	
	21, 3 August 2001 (2001-08-03) & JP 2001	
	088103 A (NIPPON SHOKUBAI CO LTD; DAIKEN	
	TRADE & IND CO LTD), 3 April 2001 (2001-	
	04-03)	
D2:	PATENT ABSTRACTS OF JAPAN Vol. 1998, No.	
	01, 30 January 1998 (1998-01-30) & JP 09	
	254106 A (NIPPON SHOKUBAI CO LTD; DAIKEN	
	TRADE & amp; IND CO LTD), 30 September	
	1997 (1997-09-30)	
D3:	PATENT ABSTRACTS OF JAPAN Vol. 017, No.	
	385 (M-1448), 20 July 1993 (1993-07-20)	
	& JP 05 069416 A (MATSUSHITA ELECTRIC	
	WORKS LTD), 23 March 1993 (1993-03-23)	
D4:	PATENT ABSTRACTS OF JAPAN Vol. 017, No.	
	206 (M-1400), 22 April 1993 (1993-04-22)	
	& JP 04 348903 A (DAIKEN TRADE & IND CO	
	LTD), 3 December 1992 (1992-12-03)	
D5:	DE 39 23 555 A (YAMAHA CORP) 1 February	
	1990 (1990-02-01)	
D6:		

PCT/EP2004/010952

Box No. V

Reasoned statement under Article 35(2) with regard to novel(y, inventive step or industrial applicability; citations and explanations supporting such statement

1974 (1974-11-28)

# 1. Novelty (PCT Article 33(2))

The present amended independent claim 1 discloses a molding compound consisting of a thermoplastic synthetic material and a reinforcing component, the molding compound being characterized in that the thermoplastic synthetic material is a polyethylene terephthalate (PET) and the reinforcing material is a wood material. None of the previously cited prior art documents, Dl to D6, discloses such a molding compound with all of the technical features corresponding to present claim 1. Therefore, the subject matter of the application is novel (PCT Article 33(2)).

### Inventive step (PCT Article 33(3))

In view of the statements in the applicant's letter of 22 July 2005 with regard to the surprisingly improved thermal stability of the claimed molding compounds, which are consequently particularly well suited for use in an outdoor area subject to the elements, the subject matter of the application can also be regarded as involving an inventive step (cf. in particular pages 2, 5 and 6 of said letter) (PCT Article 33(3)).